Practitioner's Docket No. U 013185-1



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 \boxtimes In re application of: Yossef TSURIA et al

Application No.: 09/544,704

Group No.: 2766

Filed: April 7, 2000

Patent No.*:

Examiner:

For: WATERMARK SYSTEM

Issued:

*NOTE: Insert name(s) of all inventor(s) and title also for patent.

Assistant Commissioner for Patents Washington, D.C. 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

 \boxtimes application,

patent,

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following attorney(s) and/or agent(s) are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

JOSEPH H. HANDELMAN, 26179

RICHARD P. BERG, 28145

JOHN RICHARDS, 31053

JULIAN H. COHEN, 20302

RICHARD J. STREIT, 25765

WILLIAM R. EVANS 25858

PETER D. GALLOWAY, 27885

JANET I. CORD, 33778

IAN C. BAILLIE, 24090

CLIFFORD J. MASS, 30086

THOMAS F. PETERSON, 24790

CYNTHIA R. MILLER, 34678

SEND CORRESPONDENCE TO:

Ladas & Parry 26 West 61st Street New York, N.Y. 10023

DIRECT TELEPHONE CALLS TO:

(Name and telephone number)
JULIAN H. COHEN
(212) 708-1887

(Power of Attorney by Assignee of Entire Interest--page 2 of 2) 12-2

Optional Customer No. Bar Code

00140

PATENT TRADEMARK OFFICE

		NDS LIMITED
		(type or print identity of assignee of entire interest)
		One Heathrow Boulevard, 286 Bath Road Address
		West Drayton, Middlesex UB7 0DQ, United Kingdom
×	Recorded in PTO on July 18, Reel 010991 Frame 0544	2000
	Recorded herewith	
Attached to thi	s power is a "STATEMENT U	(//1/1//
Date: (X) & Fel	(b)	Dr. Abe Peled ppe or print name of person authorized to sign on behalf of assignee)
	<u>(X</u> Ti	tle
	gnee of the entire interest may revoke a. 37 C.F.R. 1.36.	previous powers and be represented by an attorney of his or her
	(check the following item, i	if it forms a part of this power of attorney)
	Added page—Author from representative.	rization of attorney(s) to accept and follow instructions





2766

Practitioner's Docket No. <u>U 013185-1</u>

PATENT

P-043

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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*NO1	E: Insert	name(s) of inventor(s)	and title for paten	t.			
		nmissioner for Par D.C. 20231	tents				
			TEMENT UN NG RIGHT OI		R. § 3.73(b) TO TAKE ACT	ΓΙΟΝ	
	NOTE:	37 CFR 3.73(b) state to a patent application of the content of the	on,, patent, regination of the property Office, in the Office of a chain of title submitted for recount the Office. The behalf of the assig	stration, or reexal to the satisfaction te file related to the le from the original ording) or by spec submission establ gnee. Documents s	mination proceeding n of the Commissione ne matter in which ac al owner to the assig cifying (e.g., reel and lishing ownership mi submitted to establish	, the assignee mu er. Ownership is o stion is sought to nee (e.g., copy oj I frame number) v ust be signed by o h ownership may	ist established be taken, fan where such a party be
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I hereby	y certify th	at, on the date shown b	pelow, this corresp	ondence is being:			
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		37 C.F.R. 1.8(a)			37 C.	.F.R. 1.10*	
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Date:	Febr	uary 16, 200)1	Signat	tyrre		
				/	Clifford J.		
				(type o	or print name of pers	on certifying)	

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Statement under 37 C.F.R. § 3.73(b) Establishing Right of Assignee to Take Action—page 1 of 4) 16-16

NOTE: "Section 3.73(b) is amended to remove the sentence requiring an assignee to specifically state that the evidentiary documents have been reviewed and to certify that title is in the assignee seeking to take action. The sentence is deemed to be unnecessary in view of the amendment to §§ 1.4(d) and 10.18."

Notice of Oct. 10, 1997, 62 Fed. Reg. 53,131, at 53,174.

1. The assignee(s) of the entire right, title and interest hereby seek(s) to take action in the PTO in this matter.

IDENTIFICATION OF ASSIGNEE

	of assignee
	ORPORATION f assignee, e.g., corporation, partnership, university, government agency, etc.
Type o	assignee, e.g., corporation, partnership, university, government agency, etc.
NOTE:	The Notice of April 30, 1993 (1150 O.G. 62-64) points out:
	"The statement under 37 CFR 3.73(b) may be signed on behalf of the assignee in the following two manners if the assignee is an organization (e.g., corporation, partnership, university, government agency, etc.).
	"(1) The statement may be signed by a person in the organization having apparent authority to sign on behalf of the organization. An officer (president, vice-president, secretary, or treasurer) is presumed to have authority to sign on behalf of the organization. The signature of the chairman of the board of directors is acceptable, but not the signature of an individual director. A person having a title (manager, director, administrator, general counsel) that does not clearly set forth that person as an officer of the assignee is not presumed to be an officer of the assignee or to have authority to sign the statement on behalf of the assignee. A power of attorney from the inventors in an organization to a practitioner to prosecute a patent application does not make the practitioner an official of an assignee or empower the practitioner to sign the statement on behalf of the assignee.
	"(2) The statement may be signed by any person, if the statement includes an averment that the person of empowered to sign the statement on behalf of the assignee and, if not signed by a registered practitioner, the statement must be in oath or declaration form. Where a statement does not include suc an averment, and the person signing does not hold a position in the organization that would give rise to a presumption that the person is empowered to sign the statement on behalf of the assignee, evidence of the person's authority to sign will be required."
	(complete the following, if applicable)
⊠	I, the person signing below, state that I am empowered to sign this statement on behalf of the assignee.
	BASIS OF ASSIGNEE'S INTEREST
Owner	ship by the assignee is established as follows:
1.	An assignment from the inventor(s) of the matter identified above, which was recorded in the PTO at Reel 010991 Frame 0544

		All ass	ignmen	(aocum	ent) sepa	rately	being s	submitted	I for recordal herewith
				A	ND/OR				
	A chair	n of title	e from th	ie invent	or(s) to 1	he curr	ent ass	signee as	shown below:
		1.							
		2.	To						
		3.							
			To: Record	ded in P	ΓΟ: Reel		, Fı	rame	
	Addition								ched Supplemental
		COPII	ES OF D	OCUM	ENTS I	N CHA	IN OI	TITLE	
			(comple	ete this ite	m, if copie	s are bein	ng sent)		
Copies	of the a	ssignme	ent(s) or	other do	ocument(s) in th	e chair	of title a	are attached as follows
		⊠	A B	⊠ □	-		_		3
Febr	vary Z	20 ⊥				(X) (type of	Dr.	Abe ame of aut	Peled horized person)
	Copies	☐ Addition Sheet.	2. 3. COPIE Copies of the assignment	1. From: To:	A chain of title from the invent 1. From: Name To: Recorded in Pr 2. From: Name of in To: Recorded in Pr 3. From: To: Recorded in Pr (check item below, of the chain of th	A chain of title from the inventor(s) to the last of inventor of i	1. From: Name of inventor(s)	A chain of title from the inventor(s) to the current asset. 1. From:	A chain of title from the inventor(s) to the current assignee as 1. From: Name of inventor(s) To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee To: Recorded in PTO: Reel Name of inventor(s) or assignee Coheck item below, and add details, if applicable) Additional documents in the chain of title are listed in the attace sheet. COPIES OF DOCUMENTS IN CHAIN OF TITLE (complete this item, if copies are being sent) Copies of the assignment(s) or other document(s) in the chain of title as

Reg. No.: 20302

Tel. No.: (21)2 708-1887

Customer No.:

SIGNATURE OF PRACTITION OF Unlian H. Coned (type or print name of practitioner)

P.O. Address

c/o Ladas & Parry 26 West 61st Street New York, N.Y. 10023



UNITED STAY. DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SEPTEMBER 29, 2000

LIMBACH & LIMBACH L.L.P. JOEL G. ACKERMAN 2001 FERRY BUILDING SAN FRANCISCO, CALIFORNIA



OCT 1 2 2000

LIMBACH & LIMBACH L.L.P.

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/18/2000

REEL/FRAME: 010991/0544

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAI

ASSIGNOR:

TSURIA, YOSSEF

DOC DATE: 07/04/2000

ASSIGNEE:

NDS LIMITED 1 HEATHROW BOULEVARD, 286 BATH WEST DRAYTON, MIDDLESEX UNITED KINGDOM UB7 ODO

SERIAL NUMBER: 09544704

PATENT NUMBER:

FILING DATE: 04/07/2000

ISSUE DATE:

010991/0544 PAGE 2

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

FORM PTO-1595 1-31-92

RECORDATION FORM COVER SHL.. PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

To	the Commissioner of Patents and Trademarks. Please record the	e attached original documents or copy thereof.
1.	Name of conveying party(ies): YOSSEF TSURIA	2. Name and address of receiving party(ies):
	FEB 2 2 20mg	Name: NDS LIMITED
		Internal Address:
Add	itional name(s) of conveying party(ies) attached? Yes No	Street Address: 1 Heathrow Boulevard, 286 Bath Road
<u> </u>	165 1/10	City, State and Zip: West Drayton, Middlesex UB7 0D9, U.K.
3.	Nature of Conveyance:	Additional Name(s) & address(es) attached?
×	Assignment Merger	Yes X No .
	Security Agreement Change of Name	
	Other	7
	Other Execution Date: July 4, 2000 Application number(s) or patent number(s): If this document is being filed together with a new application. A. Patent Application No.(s) 09/544.704	RECE BAR- 2100
4.	Application number(s) or patent number(s):	Z Z Z
	If this document is being filed together with a new applicati	on, the execution date of the application is:
	A. Patent Application No.(s) 09/544,704	B. Patent No.(s)
	Additional numbers attached?	es X No
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Name: Joel G. Ackerman	7. Total fee (37 CFR 3.41):\$ 40.00
	Internal Address: Limbach & Limbach L.L.P. Street Address: 2001 Ferry Building City, State, ZIP: San Francisco, California 94111 Telephone: (415) 433-4150	Enclosed X Charge any deficiencies in the enclosed fee to X Deposit Account No. 12-1420 Authorized to be charged to deposit account
	Facsimile: (415) 433-8716 Attorney Docket No. NDS-4300 USA [37673]	8. Deposit account number: 12-1420
	DO NOT USE T	HIS SPACE
) .	Statement and signature.	
	To the best of my knowledge and belief, the foregoing information is true and of	correct and any attached copy is a true copy of the original document.
	Joel G. Ackerman, Reg. No. 24,307 Name of Person Signing	1/13/02/ Signature Date
	Total nymber of p	ages including cover sheet, attachments and document: 2
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	Commissioner of Patents and Trademarks, Be Public burden reporting for this sample cover sheet is estimated to average about document and gathering the data needed, and completing and reviewing the sam Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washi Reduction Project, (0651-0011), Washington, D.C. 20503	at 30 minutes per document to be recorded, including time for reviewing the apple cover sheet. Send comments regarding this burden estimate to the U.S.

08-16-20(S. DEPARTMENT OF COMMERCE FORM PTO-1595 tent and Trademark Office 1-31-92 RECORI 101432582 or copy thereof. and Trademarks. To the Commissioner 2. Name and address of receiving party(ies): Name of conveying party(ies): YOSSEF TSURIA FEB 2 2 2001 NDS LIMITED Name: Additional name(s) of conveying party(ies) attacker TRADEN Internal Address: Street Address: 1 Heathrow Boulevard, 286 Bath Road Yes City, State and Zip: West Drayton, Middlesex UB7 ODQ, U.K. Nature of Conveyance: Additional Name(s) & address(es) attached? Yes Assignment Merger Security Agreement Change of Name Other Execution Date: July 4, 2000 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application 🚁 B. Patent No.(s) Patent Application No.(s) 09/544,704 Additional numbers attached? Yes X No 6. Total number of applications and patents involved: 1 Name and address of party to whom correspondence concerning document should be mailed: 7. Total fee (37 CFR 3.41):.....\$ 40.00 Name: Joel G. Ackerman Enclosed Internal Address: Limbach & Limbach L.L.P. Charge any deficiencies in the enclosed fee to Street Address: 2001 Ferry Building Deposit Account No. 12-1420 San Francisco, California 94111 City, State, ZIP: Authorized to be charged to deposit account (415) 433-4150 Telephone: Facsimile: (415) 433-8716 8. Deposit account number: 12-1420 Attorney Docket No. NDS-4300 USA [37673] DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Joel G. Ackerman, Reg. No. 24,307 Signature Name of Person Signing Total number of pages including cover sheet, attachments and document: 2 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems. PK2-1000C, Washington, D.C. 20213, and to the Office of Management and Budget, Paperwork Reduction Project, (0651-0011), Washington, D.C. 20503

08/15/2000 HTHAI1 00000179 09544704

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40.00 UP

Attorney Docket No. NDS-4300 USA [37673]

ASSIGNMENT

WHEREAS, I, YOSSEF TSURIA, hereinafter referred to as "ASSIGNOR", have invented certain new and useful
improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: WATERMARK SYSTEM
Application (Declaration/Oath) Execution Date: 7/4/00
Filing Date: April 7, 2000
Application No.: 09/544,704

WHEREAS, NDS LIMITED, a corporation of <u>U.K.</u>, <u>1 Heathrow Boulevard</u>, <u>286 Bath Road</u>, <u>West Drayton</u>, <u>Middlesex UB7 ODQ</u>, <u>U.K.</u> hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has sold, assigned and transferred, and by these presents does sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignor had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignor further agrees that he/she will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 4/7/7(90)

YOSSEF TSURIA